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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,645	04/09/2001	Kulbir S. Sandhu	M-9710 US	7663
7590 12/02/2003			EXAMINER	
EDWARD C KWOK			ISSING, GREGORY C	
	N KWOK CHEN & H	ART UNIT	PAPER NUMBER	
2001 GATEWAY PLACE SUITE 195E			3662	
SAN JOSE, CA 95110			DATE MAILED: 12/02/200	2

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	plicant(s)	A				
3 '	,	09/829,645	SANDHU ET AL					
•	Office Action Summary	Examiner	Art Unit					
		Gregory C. Issin						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - External after - If the - If NO - Failu - Any rearns Status	Since this application is in condition for	ATION. 37 CFR 1.136(a). In no event, howen incation. days, a reply within the statutory miretory period will apply and will expire II, by statute, cause the application to the mailing date of this communication on 08 September 2003. This action is non-finator allowance except for for	ever, may a reply be timely filed nimum of thirty (30) days will be considered tim SIX (6) MONTHS from the mailing date of this o become ABANDONED (35 U.S.C. § 133). ation, even if timely filed, may reduce any	communication.				
Dispositi	closed in accordance with the practice ion of Claims	e under <i>Ex par</i> te <i>Quayl</i> e,	1935 C.D. 11, 453 O.G. 213.					
	6)⊠ Claim(s) <u>1-15,17 and 19-31</u> is/are rejected. 7)□ Claim(s) is/are objected to.							
Applicati	ion Papers							
10) 11)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any objection Replacement drawing sheet(s) including the oath or declaration is objected to lander 35 U.S.C. §§ 119 and 120	a) accepted or b) ob ion to the drawing(s) be held he correction is required if th	I in abeyance. See 37 CFR 1.85(a). ne drawing(s) is objected to. See 37 (• •				
12) \(\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority degree of the priority degree of the priority degree of the certified copies of the certified copies of application from the Internation of the attached detailed Office action acknowledgment is made of a claim for ince a specific reference was included to T CFR 1.78. 1) The translation of the foreign language acknowledgment is made of a claim for the foreign language acknowledgment is made of a claim for the foreign language acknowledgment is made of a claim for the foreign language acknowledgment is made of a claim for the foreign language acknowledgment is made of a claim for the foreign language.	ocuments have been received at the priority documents have been received at Bureau (PCT Rule 17.2) for a list of the certified conditions at the first sentence of the guage provisional application of the domestic priority under 3 domestic priority under 3	eived. eived in Application No ave been received in this National (a)). opies not received. 5 U.S.C. § 119(e) (to a provision e specification or in an Application ion has been received. 5 U.S.C. §§ 120 and/or 121 since	al application) n Data Sheet- e a specific				
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2) 🔲 Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTo- mation Disclosure Statement(s) (PTO-1449) Pap	0-948) 5) 🗌	Interview Summary (PTO-413) Paper No Notice of Informal Patent Application (PTO) Other:					

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1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 is incomplete. Additionally, since it is incomplete, it is not clear whether or not the subject matter is directed to a separate invention.

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 1-3, 6-11, 14, 15, 17, 19-21, and 23-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sakuma in view of Kimoto et al.

The rejection is set forth in the previous Office Action

Argues that the prior art of Sakuma and Kimoto fails to disclose the limitation of claim 1 of "receiving a request from said first mobile unit specifying a condition based on the current location . . . or a future location of said first mobile unit . . . transmitting a data package to said first mobile unit in response to said request . . . upon satisfaction of said condition . . . wherein said data package comprises said current location of said second mobile unit." Subsequently, the applicants argue that claims 14, 20, and 23 as well as their respective dependent claims are likewise allowable for respective limitations. Note, however, only claim 20 provides such limitations. Thus, claim 14 and 23 do not provide such limitations and thus, the features for which the applicants argue are not found therein and therefore are not allowable for such reasons. Moreover, in Sakuma, the location request includes a specification of a condition for map data,

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see col. 4, wherein the mobile user receives a map data response message conveying the map data which is used to display the map together with the locations of the own terminal as well as the called terminal. Thus, the claim language for which the applicants argue is met by the prior art and the further claims which do not include such limitations are met even more so since the search criterion in the request is met by the request for map data associated with the location of the calling terminal as well as the location of the called terminal.

Applicants argue that the prior art fails to teach claim 3 and its provision for personal information about the user or an announcement. This is not persuasive, particularly in light of the fact that the first caller PS1 includes personal information/announcement such as the telephone number/identification number thereof in its request to locate the second caller. Moreover, "an announcement" is met by any transmission, including transmission of ID or location.

Applicants argument that Sakuma teaches away from the combination is not convincing, particularly in light of the fact that the supposed portion is merely descriptive of what was known in the art prior to Sakuma and for which Sakuma attempts to better.

5. Claims 4, 5, and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sakuma in view of Kimoto et al and Schilit et al.

The rejection is set forth in the previous Office Action.

Applicants argue that Schilit does no cure the deficiencies of the Sakuma and/or Kimoto and is allowable in view of the dependencies to the allegedly allowable independent claims. As set forth above, the prior art is deemed to teach/suggest the claimed limitations and since the

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applicants rely on the subject matter of the independent claims, the dependent claims stand or fall therewith.

6. Claims 1-11, 13-15, 17 and 19-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adachi in view of Holland.

The rejection is set forth in the previous Office Action.

Applicants argue the same respective claim language with respect to the rejection over Adachi and Holland. However, the arguments are not persuasive since the condition that is specified is met by the group ID number wherein the request includes the group ID number and the data package transmitted includes the locations of the users associated with the group ID numbers. Thus, the applicants' arguments are not convincing. Furthermore, the combination with Holland suggests a database that includes information about each user, see col. 3 for example.

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory C. Issing whose telephone number is (703)-306-4156. The examiner can normally be reached on Mon-Thurs 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (703)-306-4171. The fax phone number for the organization where this application or proceeding is assigned is (703)-872-9326.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Gregory C. Issing Primary Examiner

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